| Under the Paperwork Reduction Act | of 1995, no persons are required to r | U.S. Patent and Tr   | rademark Office: U.S. D | PTO/SB/17 (10-01) th 10/31/2002. OMB 0651-0032 EPARTMENT OF COMMERCE is a valid OMB control number. |
|-----------------------------------|---------------------------------------|----------------------|-------------------------|---|
| FEET TO A                         | NOBALTTAL                             | _                    | Complete if Kn          | own . H   |
| PE FEE TRA                        | NSWIII I AL                           | Application Number   | 09/715,068              |   |
| for FY 2004                       |                                       | Filing Date          | November 20, 2000       | DECEIVED  |
| INT O B TO                        |                                       | First Named Inventor | Bryan A. SLAVIN         | HECEIVED  |
| Patent fees are sub               | ject to annual revision.              | Examiner Name        | Patricia A. WINDER      | JUL 1 5 2004  |
| Dr MEMA!                          |                                       | Group / Art Unit     | 2155                    | JUL 1 3 2004  |
| TOTAL AMOUNT OF PAYM              | ENT (\$) 110                          | Attorney Docket No.  | 31333-164218            | Technology Center 2100  |
| METHOD OF PA                      | YMENT (check one)                     | 1                    | FEE CALCULATION         | continued)  |

| METHOD OF PAYMENT (check one)                         |                |              |   |                                       |                       |          | FEE CALCULATION (continued)                             |                             |  |   |  |             |
|---|----------------|--------------|---|---------------------------------------|-----------------------|----------|---|-----------------------------|--|---|--|-------------|
| 1.  |                |              | The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: |                                       |                       |          |   | DITIONAL<br>Large<br>Entity |  | Small<br>Entity   |  |             |
|   | posit<br>count | 22-0         | 261   |                                       |                       |          | Fee<br>Code   | Fee<br>(\$)                 | Fee<br>Code  | Fee<br>(\$)   | Fee Description  | Fee<br>Paid |
|   | mber           |              |   |                                       | •                     |          | 1051  | 130                         | 2051   | 65  | Surcharge - late filing fee or oath  |             |
| Dei   | posit          |              |   |                                       |                       | _        | 1052  | 50                          | 2052   | 25  | Surcharge - late provisional filing fee or cover sheet.                          |             |
| Account VENABLE LLP                                   |                |              |   |                                       | 1053                  | 130      | 1053  | 130                         | Non-English specification                              |   |  |             |
| Na  |                |              |   |                                       |                       |          | 1812  | 2,520                       | 1812   | 2,520   | For filing a request for reexamination   |             |
|   |                |              |   |                                       |                       | 1804     | 920*  | 1804                        | 920*   | Requesting publication of SIR prior to<br>Examiner action |  |             |
| Applicant claims small entity status. See 37 CFR 1.27 |                |              |   |                                       | 1805                  | 1,840*   | 1805  | 1,840*                      | Requesting publication of SIR after<br>Examiner action |   |  |             |
| 2. A Payment Enclosed:                                |                |              |   |                                       | 1251                  | 110      | 2215  | 55                          | Extension for reply within first month                 | 110.00  |  |             |
| ☑ Check ☐ Credit card ☐ Money ☐ Other<br>Order        |                |              |   |                                       |                       | 1252     | 420   | 2252                        | 210  | Extension for reply within second month                   |  |             |
| FEE CALCULATION                                       |                |              |   |                                       |                       | 1253     | 950   | 2253                        | 475  | Extension for reply within third month                    |  |             |
| 1.  | BASIC FIL      | ING F        |   | ALGGEATION                            |                       |          | 1254  | 1,480                       | 2254   | 740   | Extension for reply within fourth month  |             |
| Large   | Entity         | Small        | Entity  |                                       |                       |          | 1255  | 2010                        | 2255   | 1005  | Extension for reply within fifth month   |             |
| Fee   |                | Fee          |   | Fee Description                       |                       |          | 1401  | 330                         | 2401   | 165   | Notice of Appeal   |             |
| Code  | ,              | Code         | (\$)  | I William Silina San                  | Fee Pa                |          | 1402  | 330                         | 2402   | 165   | Filing a brief in support of an appeal   |             |
| 1001<br>1002  |                | 2001<br>2002 |   | Utility filing fee                    |                       | _        | 1403  | 290                         | 2403   | 145   | Request for oral hearing   |             |
| 1002  |                | 2002         |   | Design filing fee<br>Plant filing fee |                       |          | 1451  | 1,510                       | 1451   | 1,510   | Petition to institute a public use proceeding                                    |             |
| 1004  |                | 2004         | 385   | Reissue filing fe                     | •                     |          | 1452  | 110                         | 2452   | 55  | Petition to revive - unavoidable   |             |
| 1005  | 160            | 2005         | 80  | Provisional filling                   | fee                   |          | 1453  | 1,330                       | 2453   | 665   | Petition to revive - unintentional   |             |
|   |                |              | UBTOTAL   |                                       | (e) 0                 |          | 1501  | 1,330                       | 2501   | 665   | Utility issue fee (or reissue)   |             |
|   |                | 3            | OBIOTAL   | - (1)                                 | (\$) 0                |          | 1502  | 480                         | 2502   | 240   | Design issue fee   |             |
| 2. EX1  | RA CLAIN       | A FEES       |   |                                       |                       |          | 1503  | 640                         | 25403  | 320   | Plant issue fee  |             |
|   |                |              |   |                                       | ee from Fee           |          | 1460  | 130                         | 1460   | 130   | Petitions to the Commissioner  |             |
| Total Cla   | ime -          | <u> </u>     | ** = [  | Claims b                              | elow Pai              | <u>-</u> | 1807  | 50                          | 1807   | 50  | Processing fee under 37 CFR 1.17 (q)   | [           |
| Independe<br>Claims                                   |                | $\exists$    | ** =  | 0 x                                   | = 0                   | Ħ        | 1808  | 180                         | 1808   | 180   | Submission of Information Disclosure<br>Stmt                                     |             |
| Ciaims<br>Multiple<br>Depender                        | L<br>nt        |              | Ĺ   | ×[                                    | = 0                   |          | 8021  | 40                          | 8021   | 40  | Recording each patent assignment<br>per property (times number of<br>properties) |             |
| Large   | Entity         | Small        | Entity  | ,                                     | <u> </u>              | _        | 1809  | 770                         | 2809   | 385   | Filing a submission after final rejection  |             |
| Fee   | Fee            | Fee          | Fee   |                                       | ·                     |          |   |                             |  |   | (37 CFR § 1.129(a))  |             |
| Code  | (\$)           | Code         | (\$)  | Fee Descript                          |                       |          | 1810  | 770                         | 2810   | 385   | For each additional invention to be examined (37 CFR § 1.129(b))                 |             |
| 1202  | 18             | 2202         | 9   | Claims in exc                         |                       |          | 4004  | 770                         | 0004   | 005   |  |             |
| 1201  | 86             | 2201         | 43  | •                                     | daims in excess of    |          | 1801  | 770                         | 2801   |   | Request for Continued Examination (RCE)  |             |
| 1203  | 290            | 2204         | 145   |                                       | ndent claim, if not p |          | 1802  | 900                         | 1802   | 900   | Request for expedited examination of a design application                        |             |
| 1204  | 86             | 2204         | 43  | original paten                        |                       |          |   |                             |  |   | or a design application  |             |
| 1205  | 18             | 2205         | 9   | ** Reissue cla<br>over original p     | ims in excess of 20   | and      |   |                             |  |   |  |             |
|   |                |              |   | over original p                       | etent                 |          | Other fee (specify)                                     |                             |  |   |  |             |
|   |                |              | SL  | JBTOTAL (2)                           | (\$) 0                |          |   |                             |  |   | 1  |             |
|   |                |              |   |                                       |                       | _        | *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 110 |                             |  |   |  |             |
| **or nu   | mber previou   | slv naid     | if oreater  | For Reissues, se                      | a above               |          |   |                             |  |   | (4)  |             |

| SUBMITTED BY Complete (if applicable) |                         |                                  |        |           |                |  |  |  |  |  |
|---------------------------------------|-------------------------|----------------------------------|--------|-----------|----------------|--|--|--|--|--|
| Name (Print/Type)                     | Jeffrey W. Gluck, Ph.D. | Registration No. Attorney/Agent) | 44,457 | Telephone | (202) 344-4000 |  |  |  |  |  |
| Signature                             | Marke                   | Marine                           | 2      | Date      | July 9, 2004   |  |  |  |  |  |

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